

#### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

Form Approved OMB No. 2070-0060

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for registration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 40 h M Street, S.W., Washington, DC 20460. Do not send the form to this address.

		DATA MATRIX			
Date June 11, 2010			EPA Reg. No./File Symbol 67356 -	(not yet assigned)	Page 1 of 4
	ocust Street, Lititz, PA 17543		Product Deer Off® Concentrate IV		Sent Company
ngredient(s): Garlic (PC Cod	le 128827)				
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
830.1550/880.1100	Product identity and composition	Not Yet Assigned* 470028026 (RED)	Woodstream (Co. No. 67356) Sevana Co.	OWN OLD	TGAI/Generic
830.1600/880.1200	Description of material used to product the product	Not Yet Assigned * 470028026 (RED)	Woodstream (Co. No. 67356) Sevana Co.	OWN OLD	TGAI/Generic
830.1620/880.1200	Description of the production process	Not Yet Assigned * 470028026 (RED)	Woodstream (Co. No. 67356) Sevana Co.	OWN OLD	TGAI/Generic
830.1670/880.1400	Discussion of formation of impurities	Not Yet Assigned * 470028026 (RED)	Woodstream (Co. No. 67356) Sevana Co.	OWN OLD	TGAI/Generic
830.1700	Preliminary analysis	Not Yet Assigned * 470028026 (RED)	Woodstream (Co. No. 67356) Sevana Co.	OWN OLD	TGAI/Generic
830.1750	Certified limits	Not Yet Assigned * 470028026 (RED)	Woodstream (Co. No. 67356) Sevana Co.	OWN OLD	TGAI/Generic
830.1800	Enforcement analytical method	Not Yet Assigned * 470028026 (RED)	Woodstream (Co. No. 67356) Sevana Co.	OWN OLD	TGAI/Generic
830.1900	Submission of Samples	Upon Request			Footnote 1
830.6302	Color	Not Yet Assigned * 470028026 (RED)	Woodstream (Co. No. 67356) Sevana Co.	OWN OLD	TGAI/Generic
830.6303	Physical State	Not Yet Assigned * 470028026 (RED)	Woodstream (Co. No. 67356) Sevana Co.	OWN OLD	TGAI/Generic
830.6304	Odor	Not Yet Assigned * 470028026 (RED)	Woodstream (Co. No. 67356) Sevana Co.	OWN OLD	TGAI/Generic
830.6313	Stability	470028026 (RED)	Sevana Co.	OLD	Footnote 2
830.6314	Oxidation/Reduction	Not Yet Assigned * 470028026 (RED)	Woodstream (Co. No. 67356) Sevana Co.	OWN OLD	TGAI/Generic
830.6315	Flammability	Not Applicable			Footnote 3
830.6316	Explodability	Not Applicable			Footnote 4
830.6317	Storage Stability	To Be Submitted			Footnote 5
830.6319	Miscibility	Not Applicable			Footnote 6
830.6320	Corrosion characteristics	To Be Submitted			Footnote 7
830.6321	Dielectric Breakdown Voltage	Not Applicable	- Karan		Footnote 8
Signature	Dielectric Breakdown Voltage	Not Applicable	Name and Title: Mark A. Mongiovi Product Compliance		Date June 1



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		DATA MATRIX			
Date June 11, 2010			EPA Reg. No./File Symbol 67356	(not yet assigned)	Page 2 of
Applicant's/Registrant's Name & Address: Woodstream Corp., 69 N Locust Street, Lititz, PA 17543			Product Deer Off® Concentrate IV		
ngredient(s): Garlic (PC Cod	e 128827)		<b>2011年1月1日 1月1日 1月1日 1月1日 1月1日 1月1日 1月1日 1月</b>		Maria Cara
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
830.7000	рН	Not Yet Assigned * 470028026 (RED)	Woodstream (Co. No. 67356) Sevana Co.	OWN OLD	TGAI/Generic
830.7050	UV/Visible Absorption	Not Applicable			Footnote 9
830.7100	Viscosity	Not Yet Assigned *	Woodstream (Co. No. 67356)	OWN	Footnote 10
830.7200	Melting point/melting range	470028026 (RED)	Sevana Co.	OLD	Footnote 2
830.7220	Boiling point/boiling range	Not Required			Footnote 11
830.7300	Density/relative density/bulk density	Not Yet Assigned * 470028026 (RED)	Woodstream (Co. No. 67356) Sevana Co.	OWN OLD	TGAI/Generic
830.7370	Dissociation constants in water	470028026 (RED)	Sevana Co.	OLD	Footnote 2
830.7550	Partition coefficient	Not Required			Footnote 12
830.7840	Water solubility	470028026 (RED)	Sevana Co.	OLD	Footnote 2
830.7950	Vapor Pressure	Not Required			Footnote 13
Series 835	Fate, Transport, And Transformation	WAIVED			Footnote 14
Series 850	Ecological Effects	WAIVED			Footnote 14
870.1100	Acute Oral Toxicity	47357705 WAIVED	Woodstream (Co. No. 67356)	OWN 	TGAI/Generic
870.1200	Acute Dermal Toxicity	47357706 WAIVED	Woodstream (Co. No. 67356)	OWN 	TGAI/Generic
870.1300	Acute Inhalation Toxicity	47357707 47357708 WAIVED	Woodstream (Co. No. 67356) Woodstream (Co. No. 67356)	OWN OWN 	TGAI/Generic
870.2400	Primary Eye Irritation	47357709 WAIVED	Woodstream (Co. No. 67356)	OWN 	TGAI/Generic
870.2500	Primary Dermal Irritation	47357710 WAIVED	Woodstream (Co. No. 67356)	OWN 	TGAI/Generic
870.2600	Skin Sensitization	47357711 47357712 WAIVED	Woodstream (Co. No. 67356) Woodstream (Co. No. 67356)	OWN OWN	TGAI/Generic
Series 870	Health Effects	WAIVED			Footnote 14
Series 875	Occupational Exposure	WAIVED			Footnote 14
Signature MAMO		Name and Title: Mark A. Mongiovi Product Compliance	ce Specialist	Date June 11, 201	



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		DATA MATRI	Χ		
Date June 11, 2010			EPA Reg. No./File Symbol 67		ed) Page 3 of 4
Applicant's/Registrant's Name & Woodstream Corp., 69 N Lo	& Address: cust Street, Lititz, PA 17543		Product Deer Off® Concentrate IV		
Ingredient(s): Garlic (PC Code	e 128827)				
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note
Series 860	Residue Chemistry	WAIVED			Footnote 14

#### **FOOTNOTES**

- \* This study is being concurrently submitted with the Data Matrix for the Deer Off® Concentrate IV registration. No MRID number has yet been assigned by the Agency.
- 1 Samples of Deer Off® Concentrate IV are available upon request by the Agency to fulfill the requirement for OPPTS 830.1900 Submission of Samples.
- 2 These data are not required for Deer Off® Concentrate IV under the provisions of 40 CFR §158.310(e) because it is an end-use product.
- 3 The 1992 RED for Garlic does not include a requirement for OPPTS 830.6314 Flammability data to be submitted for the TGAI. Deer Off® Concentrate IV does not contain any combustible components; therefore, the OPPTS Series 830.6315 Flammability data requirement is not applicable per 40 CFR §158.310(f)(14).
- 4 The 1992 RED for Garlic does not include a requirement for OPPTS 830.6315 Explodability data to be submitted for the TGAI. Deer Off® Concentrate IV does not contain any potentially explosive components nor is the product itself potentially explosive; therefore, the OPPTS Series 830.6316 Explodability data requirement is not applicable per 40 CFR §158.310(f)(15).
- 5 The 1992 RED for Garlic does not include a requirement for OPPTS 830.6317 Storage Stability data to be submitted for the TGAI. A one-year storage stability study is currently being developed for **Deer Off® Concentrate IV** per the requirements of OPPTS 830.6317 and will be submitted to the Agency upon completion; conditional registration is requested with the requirement that this report be provided to the Agency when complete.
- 6 The 1992 RED for Garlic does not include a requirement for OPPTS 830.6319 Miscibility data to be submitted for the TGAI. **Deer Off® Concentrate IV** is neither an emulsifiable liquid nor is it intended to be diluted with petroleum solvents; therefore, the OPPTS Series 830.6319 Miscibility data requirement is not applicable per 40 CFR §158.310(f)(16).
- 7 The 1992 RED for Garlic does not include a requirement for OPPTS 830.6320 Corrosion Characteristics data to be submitted for the TGAI. A corrosion characteristics study is currently being developed for **Deer Off® Concentrate IV** per the requirements of OPPTS 830.6320 and will be submitted to the Agency upon completion; conditional registration is requested with the requirement that this report be provided to the Agency when complete.
- 8 The 1992 RED for Garlic does not include a requirement for OPPTS 830.6321 Dielectric Breakdown Voltage data to be submitted for the TGAI. **Deer Off®**Concentrate IV is not intended to be used around electrical equipment; therefore, the OPPTS Series 830.6321 Dielectric Breakdown Voltage data requirement is not applicable per 40 CFR §158.310(f)(17).

Signature MAMS	Name and Title: Mark A. Mongiovi Product Compliance Specialist	Date June 11, 2010
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Do not send the form to this addre	the form to this address.				
		DATA MATRI	X		
Date June 11, 2010		EPA Reg. No./File Symbol .67,356 (not yet assigned) Page 4 o			
	pplicant's/Registrant's Name & Address: Voodstream Corp., 69 N Locust Street, Lititz, PA 17543		Product Deer Off® Concentrate IV		
Ingredient(s): Garlic (PC Code	128827)				
Guideline Reference Number	Guideline Study Name	MRID Number	Submitter	Status	Note

- 9 The 1992 RED for Garlic does not include a requirement for OPPTS 830.7050 UV/Visible Absorption data to be submitted for the TGAI. These data are not required for **Deer Off® Concentrate IV** under the provisions of 40 CFR §158.310(e) because it is an end-use product.
- 10 -The 1992 RED for Garlic does not include a requirement for OPPTS 830.7100 Viscosity data to be submitted for the TGAI.
- 11 The 1992 RED for Garlic does not include a requirement for OPPTS 830.7220 Boiling Point data to be submitted for the TGAI. These data are not required for **Deer Off® Concentrate IV** under the provisions of 40 CFR §158.310(e) because it is an end-use product.
- 12 The 1992 RED for Garlic does not include a requirement for OPPTS 830.7550 Partition Coefficient data to be submitted for the TGAI. These data are not required for **Deer Off® Concentrate IV** under the provisions of 40 CFR §158.310(e) because it is an end-use product.
- 13 The 1992 RED for Garlic does not include a requirement for OPPTS 830.7950 Vapor Pressure data to be submitted for the TGAI. These data are not required for **Deer Off® Concentrate IV** under the provisions of 40 CFR §158.310(e) because it is an end-use product.
- 14 These data were waived per the 1992 RED for Garlic.

Signature MAMS

Name and Title: Mark A. Mongiovi
Product Compliance Specialist

Date June 11, 2010

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